IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

 (currently amended) A processing method for use in the operation of a storage managing server that is connected to a storage device and a storage managing terminal,

wherein the storage managing server receives a first request, requesting download of a manager program, issued from said storage managing terminal, said manager program to be used by said storage managing terminal for executing the processing of on the storage managing server, and a second request for executing processing including the communication of constructional information which relates to a plurality of volumes in of said storage device between said storage device and the storage managing server, said constructional information being used for managing said storage device, and;

wherein the storage managing server starts processing, which includes at least sending a third request to said storage device requesting constructional information, with respect to said second request before the storage managing server transmits a response to said first request to said storage managing terminal.

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

- (currently amended) The processing method according to claim
 wherein said first request is includes a login request from said storage
 managing terminal to the storage managing server.
- (currently amended) A storage managing server connected to a storage device and a storage managing terminal,

wherein the storage managing server performs first processing which is executed in response to a first request requesting download of a manager program from said storage managing terminal requesting download of a manager program which is used by said storage managing terminal to execute processing on said storage managing server, and second processing which is executed in response to a second request from said storage managing terminal, and includes the-communication of constructional information of which relates to a plurality of volumes in said storage device between said storage device and the storage managing server, said constructional information being used for managing said storage device; and

wherein the storage managing server starts said second processing, which includes at least sending a third request to said storing device requesting constructional information, with respect to said second request before the a response to said first request is sent to said storage managing terminal in response to said first request;

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

- 4. (currently amended) The storage managing server according to claim 3, wherein said first processing includes the downloading of a-said manager program for operating the constructional information of said storage device.
- 5. (currently amended) A processing method for use in the operation of a storage managing terminal that is connected to a storage managing server which is connected to a storage device,

wherein a first request, requesting download of a manager program which is used by said storage managing terminal for executing processing of on said storage managing server with respect to said storage managing serverdevice, and a second request for executing processing, including the communication of constructional information of which relates to a plurality of volumes in said storage device between said storage device and said storage managing server, said constructional information being used for managing said storage device, are made such that processing of said second request, which includes at least sending a third request to said storage device requesting constructional information, is made in accordance with said first request performed before a response to said first request from said storage managing server is sentmade.

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

6. (currently amended) The processing method according to claim 5, wherein said first request is-includes a login request.

7. (currently amended) A storage managing terminal connected to a storage managing server which is connected to a storage device,

wherein the storage managing terminal performs transmission processing for sending a first request, requesting download of a manager program, to said storage managing server, said manager program to be used by said storage managing terminal to execute processing on said storage managing server and a second request for executing processing which is executed in response to the second request to said storage managing server, said processing executed in response to the second request and includes the communication of constructional information of which relates to a plurality of volumes in said storage device between said storage device and said storage managing server, said constructional information being used for managing said storage device; and

wherein processing said second request, transmission processing which includes at least sending a third request to said storage device requesting constructional information, is performed in accordance with said first request before the response to said first request from said storage managing server is sent; and made.

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

8. (currently amended) The storage managing terminal according to claim 7, wherein said first request is includes a login request.

9. (currently amended) A processing method of a storage managing system constructed by a storage managing server connected to a storage device, and a storage managing terminal connected to the storage managing server,

wherein said storage managing terminal issues a first request, requesting download of a manager program, which is used by said storage managing terminal for executing processing of on the storage managing server and a second request for executing processing including the communication of constructional information which relates to a plurality of volumes in of said storage device between said storage device and said storage managing server, said constructional information being used for managing said storage device, to said storage managing server, and upon said storage managing server receiving the first and second requests, it-said storage managing server starts processing with respect to said second request, which includes at least sending a third request to said storage device requesting constructional information, before a response to said first request is transmitted to said storage managing terminal.

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

10. (currently amended) The processing method of the storage managing system according to claim 9, wherein said first request is-includes a login request.

11. (currently amended) A storage managing system constructed by a storage managing server connected to a storage device, and a storage managing terminal connected to the storage managing server,

wherein said storage managing terminal performs transmission processing for sending a first request, requesting download of a manager program to said storage managing server, said manager program to be used by said storage managing terminal to execute processing on said storage managing server, and a second request for executing processing, including the communication of constructional information which relates to a plurality of volumes in of-said storage device by said storage managing server between said storage device and said storage managing server, said constructional information being used for managing said storage device,:

wherein said storage managing server performs first processing executed in response to the first request from said storage managing terminal, and second processing which is executed in response to the second request from said storage managing terminal, and includes the communication of the constructional information of said storage device between said storage device and the storage managing server; and

wherein said second processing with respect to the second request from said storage managing terminal, including at least sending a third request to said storage device requesting constructional information, is started in accordance with said first processing with respect to the first request from said storage managing terminal before said storage managing server makes the sends a response to said first request to said storage managing terminal, and

wherein said storage device includes said volumes each of which stores data sent from host computers via a network.

12. (currently amended) The storage managing system according to claim 11, wherein said first request is includes a login request, and said first processing includes the downloading of a said manager program for operating the constructional information of said storage device.